OHIO ENVIRONMENTAL PROTECTION AGENCY

TELEPHONE MEMORANDUM

÷ ,	(Haz. W	oste person)		
WITH Sam Lize	(Haz W + (297-6104) & Bill ILg	297-6043	DATE	9-3-85
	s Coated Fabries		TIME_	2:30 p
PERMIT NO.	4		PHONE_	· .
	Bill Schnider			
	tion of Marble C	liff Gearries 1	Disp.	site and
•	- on wastes disp			
		0		
NOTES & SUMMARY:		FOLLO	W-UP DAI	E
- Bill	thinks the dispo	sel site reg	levnes	-ca
	03 (c) (1950 - 19			_
Believe	e used some sit	e as arling	gtor o	L.P.
	check his o			
he :	came across some	time age	or wh	it he
	a refered to t			
	iall book.			
Cole Po Col	Labor Coated Fabrics Bux 208 1s, OH 43216	Serd L	300 s 7 102	16 G
	US EPA RECORDS CENTER REGIO	N 5		



Signature m

OHIO ENVIRONMENTAL PROTECTION AGENCY

TELEPHONE MEMORANDUM

WITH Richard Stedman, Atty.	DATE 9-4-85
REPRESENTING Vorys, Sater, Seymour and Per	se TIME 920 A
PERMIT NO. NA	PHONE (614) 464-6224
OEPA STAFF Bill Schneider	
SUBJECT Location of Marble Cliff	Quarries Dump 1950-1980
NOTES & SUMMARY:	FOLLOW-UP DATE
- He represents Kaufman Investmen	nt Co.
- Mr. Stedman said was Nor	th of Trabue
- Land owned by Kaufman Inves Trabue Rd.)	tonent Co. (North & South of
Brewity Onew a	
- Presently, American Aggragates 1	leases property for stone
business.	
- Prior, Medussa lessed the prop	verty for stone business
- Used to be a crusher an	id asphalt plants south
of Tasbue Rd	
- Mentioned Columbus Costell	Fabrica as generator of
weste dunped of seto	

Signature / / / /

OHIO ENVIRONMENTAL PROTECTION AGENCY

TELEPHONE MEMORANDUM

WITH John Koufman	DATE 2-5-86
REPRESENTING JOHN KAUSMON INVESTMENT CO.	TIME 9.00 AM
PERMIT NO.	PHONE (813) 394-7547
OEPA STAFF Bill Schneider	
SUBJECT Marble Cliff Quarries Dump;	Previous site study
by Kaufman consultant	· · · · · · · · · · · · · · · · · · ·
NOTES & SUMMARY: FOLLO	W-UP DATE
	of and presently O-March me for call. make a presently if there. I Dublin-Granville Rd. te B-283
OEPA-INDWW-3	ture Shul

REC'D FEB 6 - 1974

INTEX-OFFICE COMMUNIC. . TION

TO	Dave Sharp, WM&E	_ DATE_	February	5, 19	74	·
FROM:	John Noyes, Surveillance					
	Proposed Landfill for the City of Arlington	n				

Dave Johe and I made a field review on January 29, 1974 of the proposed solid waste disposal site for the City of Arlington. The site lies on the south side of Trabue Road just east of McKinley Avenue within one of the limestone quarries operated by MCQ, Incorporated. Demolition debris was being dumped at the proposed site on the day of the investigation. A large number of steel storage drums filled with liquid wastes were observed in the fill.

Mr. Bellisori, quarry superintendent, indicated the city planned to utilize two 300 foot wide strips along the north and west faces of the quarry. Portions of this quarry have been used for the stockpiling of flue dust from a nearby crusher plant. In places the accumulated dust reaches an overall thickness of more than 15 feet. Very little if any of this fine-grained material has been dumped in the area proposed for use as a landfill. The flue dust is planned to be used as cover material for the refuse. Because the flue dust is a marketable material as fertilizer, MCQ, Inc. wishes to use as little as possible of the flue dust.

About 40 feet of the upper portion of the Columbus limestone has been mined in this particular quarry. The remainder of the Columbus limestone plus several hundred feet of the Upper Silurian (undifferentiated) lie beneath the base of the pit. Observance of the quarry faces on the north and west revealed the bedrock to be highly fractured and jointed.

Several commercial establishments surrounding the quarry utilize ground water for their potable water source. The depths of the wells vary from 68 to 200 feet while the water levels range from 39 to 83 feet below ground surface. The carbonate aquifer underlying this area is capable of yielding as much as 400 gallons per minute to individual wells.

Because of the fractured-jointed nature of the underlying limestone and the close proximity of the ground water (less than 10 feet below the quarry), little attenuation of leachate would take place beneath this site. This could result in contamination of ground water and nearby potable water supplies. In view of this and the proposed policy prohibiting the development of sanitary landfills in Silurian-Devonian limestone quarries, it is recommended that this site not be approved.

It is also recommended that immediate action be taken to prohibit the disposal of steel drums containing liquid wastes into the existing demolition dump.

JN/na

cc: Russ Stein
Dave Johe